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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/824,634	04/15/2004	Satoshi Yamada	P21-169760M/ISI	6521
21254 7	590 10/28/2005		EXAMINER	
MCGINN INTELLECTUAL PROPERTY LAW GROUP, PLLC			LUGO, CARLOS	
8321 OLD CO SUITE 200	URTHOUSE ROAD		ART UNIT	PAPER NUMBER
VIENNA, VA	22182-3817		3676	·

DATE MAILED: 10/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/824,634	YAMADA, SATOSHI				
	Office Action Summary	Examiner	Art Unit				
		Carlos Lugo	3676				
Period fo	The MAILING DATE of this communica r Reply	ation appears on the cover sheet	with the correspondence address				
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAI asions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commun period for reply is specified above, the maximum statute to reply within the set or extended period for reply will eply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF THIS COMMU 37 CFR 1.136(a). In no event, however, marication. tory period will apply and will expire SIX (6) No. 1, by statute, cause the application to become	NICATION. y a reply be timely filed ## MONTHS from the mailing date of this communication BENDONED (35 U.S.C. § 133).				
Status							
1)🛛	Responsive to communication(s) filed	on .					
-	•)⊠ This action is non-final.					
3)							
,	closed in accordance with the practice	•	•				
Dispositi	on of Claims						
4)⊠	Claim(s) 1-5 is/are pending in the appl	ication.					
•	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) 🗌	is/are allowed.						
6)⊠	⊠ Claim(s) <u>1-5</u> is/are rejected.						
7) 🗌	Claim(s) is/are objected to.						
8)□	Claim(s) are subject to restriction	on and/or election requirement.					
Applicati	on Papers						
9)🖂	The specification is objected to by the I	Examiner.					
10)⊠ The drawing(s) filed on is/are: a)□ accepted or b)⊠ objected to by the Examiner.							
	Applicant may not request that any objection	on to the drawing(s) be held in abe	yance. See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to b	by the Examiner. Note the attac	hed Office Action or form PTO-152.				
Priority ι	ınder 35 U.S.C. § 119						
•	Acknowledgment is made of a claim fo ☑ All b) ☐ Some * c) ☐ None of: 1.☑ Certified copies of the priority do		C. § 119(a)-(d) or (f).				
	2. Certified copies of the priority do		n Application No				
	<u> </u>	the priority documents have be	en received in this National Stage				
* 5	see the attached detailed Office action	for a list of the certified copies i	not received.				
Attachmen	t(s)	·					
	e of References Cited (PTO-892)		ew Summary (PTO-413)				
2) Notice 3) Inform	e of Draftsperson's Patent Drawing Review (PTC nation Disclosure Statement(s) (PTO-1449 or PT r No(s)/Mail Date	D-948) Paper	No(s)/Mail Date of Informal Patent Application (PTO-152)				
	- 						

DETAILED ACTION

Drawings

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the support member, the spring unit, the lock hole, the shaft, and the situation when just one latch has the two contact surfaces, as claimed in claim 1, must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement-drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the examiner does not accept the changes, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Application/Control Number: 10/824,634 Page 3

Art Unit: 3676

Specification

2. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

The abstract of the disclosure is objected to because of the use of the word "means".
 Correction is required. See MPEP § 608.01(b).

Claim Objections

- 4. Claims 1 and 4 are objected to because of the following informalities:
 - Claim 1 Line 3, change "fixed to a opening and closing member" to -fixed to the opening and closing member-.
 - Claim 4 Line 7, change "spring means" to -claw means-.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

5. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly
claiming the subject matter, which the applicant regards as his invention.

6. Claims 1-5 are rejected under 35 U.S.C. 112, second paragraph, as being

indefinite for failing to particularly point out and distinctly claim the subject matter

which applicant regards as the invention.

Claim 1 recites the limitation "at least one latch being provided with two contact

surfaces engageable with the operating portion of the handle" in line 22.

According to the specification, these contact portions at the latches 1a and 1b

are 7 and 8. These contact surfaces are provided so that the lock apparatus can be

actuated with different operating handles by means of engaging the operating portion

of the handle with their respective contact surface, either 7 or 8.

However, the claim language suggests that these contact surfaces are used to

engage the same operating handle.

Therefore, in order to continue with the examination, the claim will be examined

as that the latches are being moved by an operation of an operating handle having a

respective type of movement, the operating handle is provided with an operating

portion engageable with the latch, the latch is provided with two contact surfaces,

and wherein the operating portion of the operating handle will engage a respective

contact surface depending of the type of operating handle is used. Appropriate

correction is required.

Claim 1 also recites the limitation "a spring unit" in line 8. It is unclear what the applicant is claiming since there is no disclosure of a spring unit in the current specification. The current specification talks about a spring (6) that moves the latches to the latch position. However, in line 11, the applicant claims this spring member.

Therefore, in order to continue with the examination, the limitation will not be considered until the applicant further correct and/or explains this limitation.

Claim 1 further recites the limitation "at least one latch being provided with <u>not smaller than</u> two contact surfaces" in line 21. It is unclear what the applicant is trying to claim as his invention by this limitation. Therefore, in order to continue with the examination, the limitation will be considered as the latch is provided with two contact surfaces. Appropriate correction and/or explanation are required.

Allowable Subject Matter

7. Claim 1 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action. Claims 2-5 will also be allowed because the claims depend from claim 1.

Reasons For Allowance

8. The following is an examiner's statement of reasons for allowance:

Claim 1 presents allowable subject matter over the prior art of record because the teachings of the references taken as a whole do not teach or render obvious the combination set forth, including that the latches comprises two contact surfaces, wherein the operating portion of the operating handle will engage a respective contact surface depending of the type of operating handle is used.

Application/Control Number: 10/824,634

Art Unit: 3676

The prior art discloses the mechanism disclosed in the claims, however the cited

prior art fails to disclose the limitation of having two contact surfaces at the latches so

as to be able of use different handles.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments"

on Statement of Reasons for Allowance."

Conclusion

9. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Carlos Lugo whose telephone number 571-272-7058.

The examiner can normally be reached on 9-6pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Brian Glessner can be reached on 571-272-6843. The fax phone number

for the organization where this application or proceeding is assigned is (703) 872-

9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-

306-5771.

Carlos Lugo AU 3676

October 24, 2005.

SUPERVISORY PATENT EXAMINER

Page 6